Application No.: 10/506,827 Page 1 of 16

Amendment Dated: August 3, 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: PAWLISZYN, Janusz B.

Serial No.: 10/506,827

PCT Filing Date: September 7, 2004

Title: MICRO-DEVICES AND ANALYTICAL PROCEDURES FOR

INVESTIGATION OF BIOLOGICAL SYSTEMS

Group: 1641

Examiner: Jacqueline A. DiRamio Attorney Ref.: PAT 804W-2 US

August 3, 2007

## RESPONSE UNDER 37 C.F.R. 1.114

## Mail Stop AMENDMENT

Commissioner for Patents U.S. Patent and Trademark Office Randolph Building 401 Dulany Street Alexandria, Virginia 22314 U.S.A.

Dear Sir:

In response to the Office Action dated May 29, 2007, and further to the telephone conference with Examiners DiRamio and Gabel on July 31, 2007, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.